## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Franz ARMBRUSTER et al.

Application No. 10/790,746 Confirmation No. 2900

Filed: March 3, 2004 Art Unit: 1641

For: FUNCTIONAL VITAMIN D DERIVATIVES Examiner: S. Haq

AND METHOD OF DETERMINING 25-HYDROXY- AND 1ALPHA,25-DIHYDROXY-VITAMIN D

## RESPONSE TO FINAL ACTION UNDER 37 C.F.R. 1.116

July 21, 2011

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action dated April 21, 2011, please amend the above-identified U.S. patent application as follows:

Amendments to the claims begin on page 2 of this paper; and

Remarks/Arguments begin on page 6 of this paper.